PTO/SB/64 (04-07) Approved for use through 09/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

# the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ION FOR REVIVAL OF AN APPLICATION FOR PATENT NDONED UNINTENTIONALLY UNDER 37 CFR 1.137(b)

Docket Number (Optional) 80398.P577

First named inve	entor: Brant Candelore	
		A.4.11-ia. 0490
Application No.: 1	10/801,962	Art Unit: 2136
Filed: March 15, 20		Examiner: Baum, R.
Title: Apparatus and	d Method for an Iterative Cryptographic Block	
• ;		
Attention: Office Mail Stop Petitic Commissioner for P.O. Box 1450 Alexandria, VA 2 FAX (571) 273-8	on or Patents 22313-1450	
NOT	TE: If information or assistance is needed in comp Information at (571) 272-3282.	leting this form, please contact Petitions
action by the Uni	tified application became abandoned for failure t ited States Patent and Trademark Office. The date d set for reply in the office notice or action plus an	e of abandonment is the day after the expiration
	APPLICANT HEREBY PETITIONS FOR REVIV	AL OF THIS APPLICATION
NOT	<ul> <li>(1) Petition fee;</li> <li>(2) Reply and/or issue fee;</li> <li>(3) Terminal disclaimer with disclaimer fee - re filed before June 8, 1995; and for all design</li> <li>(4) Statement that the entire delay was uninter</li> </ul>	quired for all utility and plant applications applications; and
1.Petition fee Small enti	ity-fee \$ (37 CFR 1.17(m)). Applicant cla	aims small entity status. See 37 CFR 1.27.
✓ Other that	an small entity – fee \$ 1500.00 (37 CFR 1.1	7(m))
	ee reply and/or fee to the above-noted Office action form of	
	has been filed previously onis enclosed herewith.	<del>.</del>
B. The	e issue fee and publication fee (if applicable) of \$ _ has been paid previously on is enclosed herewith.	
	[Page 1 of 2]	

[rage 1 or 2]

This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

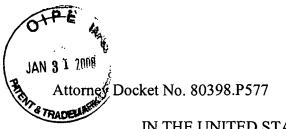
PTO/SB/64 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

3. Ter	minal disclaimer with disclaimer fee	
<b>✓</b>	Since this utility/plant application was filed on or after June 8,	1995, no terminal disclaimer is required.
	A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of for other than a small entity) disclaiming the required period o	
	PTO/SB/63).	(000
filin Tra aba	ATEMENT: The entire delay in filing the required reply from the g of a grantable petition under 37 CFR 1.137(b) was unintention demark Office may require additional information if there is a quandonment or the delay in filing a petition under 37 CFR 1.137(besections (III)(C) and (D)).]	nal. [NOTE: The United States Patent and lestion as to whether either the
	WARNING:	
contrib number the US USPTO to the of the of of a pareferer	ner/applicant is cautioned to avoid submitting personal information in oute to identity theft. Personal information such as social security ers (other than a check or credit card authorization form PTO-2038 subserved to support a petition or an application. If this type of personal information, petitioners/applicants should consider redacting such personal inform USPTO. Petitioner/applicant is advised that the record of a patent application (unless a non-publication request in compliance with 37 CF atent. Furthermore, the record from an abandoned application may need in a published application or an issued patent (see 37 CFR 1.14) submitted for payment purposes are not retained in the application file a	numbers, bank account numbers, or credit card builted for payment purposes) is never required by cormation is included in documents submitted to the mation from the documents before submitting them polication is available to the public after publication FR 1.213(a) is made in the application) or issuance also be available to the public if the application is Checks and credit card authorization forms PTO-
		Jan. 29, 2008
	Signature	Date
	,	
	Sheryl Sue Holloway .	37,850
	Typed or printed name	Registration Number, if applicable
	•••	, , , , ,
	1279 Oakmead Parkway	
	1279 Oakmead Parkway Address	408/720-8300 Telephone Number
	Address	408/720-8300
	Address Sunnyvale, CA 94085	408/720-8300
Encl	Address  Sunnyvale, CA 94085  Address	408/720-8300
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Г	Address  Sunnyvale, CA 94085  Address  Iosures: Fee Payment  Reply  Terminal Disclaimer Form  Additional sheets containing statements establish  Other: Comment on Statement for Reason for Allowance & CERTIFICATE OF MAILING OR TRANSMISH  hereby certify that this correspondence is being:  Deposited with the United States Postal Service on the	Telephone Number  ing unintentional delay  Fee Address Indication Form  SSION [37 CFR 1.8(a)]  date shown below with sufficient
Г	Address  Sunnyvale, CA 94085  Address  Iosures: Fee Payment  Reply  Terminal Disclaimer Form  Additional sheets containing statements establish  Other: Comment on Statement for Reason for Allowance & CERTIFICATE OF MAILING OR TRANSMISH hereby certify that this correspondence is being:  Deposited with the United States Postal Service on the postage as first class mail in an envelope addressed to Patents, P. O. Box 1450, Alexandria, VA 22313-1450.	Telephone Number  Ing unintentional delay  Fee Address Indication Form  SSION [37 CFR 1.8(a)]  date shown below with sufficient : Mail Stop Petition, Commissioner for
	Address  Sunnyvale, CA 94085  Address  Iosures: Fee Payment  Reply  Terminal Disclaimer Form  Additional sheets containing statements establish  Other: Comment on Statement for Reason for Allowance & CERTIFICATE OF MAILING OR TRANSMISH hereby certify that this correspondence is being:  Deposited with the United States Postal Service on the postage as first class mail in an envelope addressed to Patents, P. O. Box 1450, Alexandria, VA 22313-1450.  Transmitted by facsimile on the date shown below to the	Telephone Number  Ing unintentional delay  Fee Address Indication Form  SSION [37 CFR 1.8(a)]  date shown below with sufficient : Mail Stop Petition, Commissioner for
Г	Address  Sunnyvale, CA 94085  Address  Iosures: Fee Payment  Reply  Terminal Disclaimer Form  Additional sheets containing statements establish  Other: Comment on Statement for Reason for Allowance & CERTIFICATE OF MAILING OR TRANSMISH hereby certify that this correspondence is being:  Deposited with the United States Postal Service on the postage as first class mail in an envelope addressed to Patents, P. O. Box 1450, Alexandria, VA 22313-1450.	Telephone Number  Ing unintentional delay  Fee Address Indication Form  SSION [37 CFR 1.8(a)]  date shown below with sufficient : Mail Stop Petition, Commissioner for
Г	Address  Sunnyvale, CA 94085  Address  Iosures: Fee Payment  Reply  Terminal Disclaimer Form  Additional sheets containing statements establish  Other: Comment on Statement for Reason for Allowance & CERTIFICATE OF MAILING OR TRANSMISH hereby certify that this correspondence is being:  Deposited with the United States Postal Service on the postage as first class mail in an envelope addressed to Patents, P. O. Box 1450, Alexandria, VA 22313-1450.  Transmitted by facsimile on the date shown below to the	Telephone Number  Ing unintentional delay  Fee Address Indication Form  SSION [37 CFR 1.8(a)]  Indicate shown below with sufficient at the company of the White States Patent and Trademark Mail Stop Petition, Commissioner for the White States Patent and Trademark
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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	)
Brant Candelore	) Art Unit: 2136 )
Serial No.: 10/801,962	) Examiner: Baum, R
Filed: March 15, 2004	)
For: Apparatus and Method for an Iterative Cryptographic Block	) ) )
Mail Stop Issue Fee	
P.O. Box 1450	
Alexandria, VA 22313-1450	

## PAYMENT OF ISSUE FEE

In response to the Notice of Allowance mailed October 19, 2007, enclosed herewith for filing in the above-referenced patent application is a check in the amount of \$1,740.00 for payment of the issue fee and the publication fee.

Please charge any shortages or credit any overages to our Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: <u>1800. 29</u>, 2008

Sheryl Sue Holloway Reg. No. 37,850

1279 Oakmead Parkway Sunnyvale, CA 94085-040 (408) 720-8300

	.6	Effective o	n 9/30/20		NSMITTAL F ant to the Consolida		FY 2008 propriations Act, 2005	5 (H.R. 4818).		
ENT & TRI	DEMARK	,					r (\$) <u>3280.00</u>	_		
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	First Named Inventor <u>Candelore</u> Examiner Name Baum, R.									
	t _ 2136		<u> </u>							
	y Dock		8039	8.P577						
		Applic	ant clai	ms small entit	y status. See 3	7 CFR	1.27.			
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1013	210	2013	105	Plant filing		J	000/040	<del></del>		
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## 2. EXCESS CLAIM FEES

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	Extra Claims	<u>Fee</u>	Fees Paid (\$)
Total Claims 20 or HP =		х	=
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Multiple Dependent Claims	u loi, ii greater than 3		_ =

SUBTOTAL (2) \$ 0.00

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets		Number of each additoinal 50 or fraction thereof		from <u>Fees paid (\$)</u>
	- 100 = <u>/50</u> =	(round up to whole number)	X <u>\$</u>	<del> </del>

Large l	Entity	Small	Entity	
Fee	Fee	Fee	Fee	Fee Description: Application size fee for each additional group of 50 sheets
Code	(\$)	Code	(\$)	beyond initial 100 sheets (count spec & drawings except sequences & program listings):
1081	260	2081	130	Utility
1082	260	2082	130	Design
1083	260	2083	130	Plant
1084	260	2084	130	Reissue

SUBTOTAL (3) \$ 0.00

#### **FEE CALCULATION (continued)** 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) Fee Description 1051 130 2051 65 Surcharge - late filing fee or oath 1052 50 25 Surcharge - late provisional filing fee or cover sheet 2052 1053 130 1053 130 Non-English specification 1812 2.520 1812 2,520 For filing a request for ex parte reexamination 1813 8.800 1813 8,800 Request for inter parties reexamination 1804 920\* 1804 920\* Requesting publication of SIR prior to Examiner action 1805 1,840\* 1805 1.840\* Requesting publication of SIR after Examiner action 1251 120 2251 60 Extension for reply within first month 1252 460 2252 230 Extension for reply within second month Extension for reply within third month 1253 1,050 2253 525 1254 1,640 2254 820 Extension for reply within fourth month 1255 2,230 2255 1,115 Extension for reply within fifth month 1401 255 510 2401 Notice of Appeal 1402 510 2402 255 Filing a brief in support of an appeal 1403 1,030 2403 515 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding Petition to revive - unavoidable 1452 510 2452 255 1,540 2453 1453 770 Petition to revive - unintentional 1540.00 1,440 1501 2501 720 Utility issue fee (or reissue) 1440.00 1502 820 2502 410 Design issue fee 1503 1,130 2503 565 Plant issue fee 400 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1462 1462 1463 200 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 1463 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 **Submission of Information Disclosure Stmt** 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 405 1809 810 2809 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 130 2814 65 Statutory Disclaimer For each additional invention to be examined 1810 810 2810 405 (see 37 CFR 1.129(b)) 1801 810 2801 405 Request for Continued Examination (RCE) Request for expedited examination of a design 900 1802 900 1802 application 1504 300 1504 300 Publication fee for early, voluntary, or normal pub. 300 1505 300 1505 Publication fee for republication 1803 130 1803 130 Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals) 1808 130 1808 130 1,410 Acceptance of unintentionally delayed claim for priority 1454 1,410 1454 Other fee (specify) Other fee (specify) SUBTOTAL (4) \$3280.00 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Sheryl Sue Holloway 29 200 O Date: > Reg. Number: <u>37,850</u> **Telephone Number:** 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



## **FEE TRANSMITTAL FOR FY 2008**

(Effective on 9/30/2007. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

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Art Unit				· · · · · · · · · · · · · · · · · · ·
Attorney	/ Docke	t No	80398	<u>.P577</u>
	-	Applica	ant claim	s small entity status. See 37 CFR 1.27.
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	_ O.I.COK	*	0/04/	woney Order None Other (please identity)
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	_ <b></b>			t Number : <u>02-2666</u>
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				ed to do the following with respect to the above-identified Deposit Account.  Indicated below.
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	<del></del>			ional fee(s) or underpayment of fee(s) during the pendency of this application.
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	$\frac{\overline{x}}{x}$			payments.
	<u> </u>			r future reply that requires a petition for extension of time should be treated as
		incorpo	rating an	appropriate petition for extension of time and all required fees should be charged.
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Code	(\$)	Code	(\$)	Fee Description Fees Paid (\$)
1011	310	2011	155	Utility application filing fee
1111	510	2111	255	Utility search fee 1,030/515
1311	210	2311	105	Utility examination fee
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1012	210	2012	105	Design application filing fee
1112	100	2112	50	Design search fee 440/220
1312	130	2312	65	Design examination fee
1013	210	2013	105	Plant filing fee
1113	310	2113	155	Plant search fee 680/340
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1004	810	2004	405	Reissue filing fee
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1314	620	2314	310	Reissue examination fee
1005	210	2005	105	Provisional application filing fee
				SUBTOTAL (1) \$0.00
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## 2. EXCESS CLAIM FEES

F	ee	Des	cri	pti	<u>ion</u>

Large	Entity	Small	entity	
Fee	Fee	Fee	Fee	
Code	(\$)	Code	(\$)	Fee Description
1202	50	2202	25	Each claim over 20
1201	210	2201	105	Each independent claim over 3
1203	370	2203	185	Multiple dependent claims, if not paid
1204	210	2204	105	Reissue: each claim over 20 and more than in the original patent
1205	50	2205	25	Reissue: each independent claim more than in the original patent

	Extra Claims	Fee	Fees Paid (\$)
Total Claims 20 or HP =		х	=
HP = highest number of total claims paid for, if g Independent Claims3 or HP =		X	=
HP = highest number of independent claims paid	for, if greater than 3	<u> </u>	
Multiple Dependent Claims			_ =

SUBTOTAL (2) \$ <u>0.00</u>

## 3. APPLICATION SIZE FEE

1084

260

2084

130

Reissue

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total S	heets		Extra	Sheets	Number of each ad 50 or fraction there			Fee from <u>below</u>	Fees paid (\$)
		<b>- 100 =</b>	=	/ 50 =	(round up to	whole number)	X	\$	
<u>Large l</u> Fee Code	Entity Fee (\$)	Small   Fee Code	Entity Fee (\$)						group of 50 sheets ces & program listings):
1081 1082 1083	260 260 260	2081 2082 2083	130 130 130	Utility Design Plant					

SUBTOTAL (3) \$ 0.00

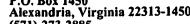
#### FEE CALCULATION (continued) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Large Entity Small Entity Fee Fee Fee Fee Code Code (\$) (\$) Fee Description 1051 130 2051 65 Surcharge - late filing fee or oath 1052 2052 25 Surcharge - late provisional filing fee or cover sheet 50 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1813 8,800 1813 8,800 Request for inter parties reexamination Requesting publication of SIR prior to Examiner action 1804 920\* 1804 920\* 1805 1,840\* 1805 1,840\* Requesting publication of SIR after Examiner action 1251 120 2251 60 Extension for reply within first month 230 1252 460 2252 Extension for reply within second month 525 1253 1,050 2253 Extension for reply within third month 820 Extension for reply within fourth month 1254 1,640 2254 1255 2,230 2255 1,115 Extension for reply within fifth month 255 1401 2401 **Notice of Appeal** 510 255 1402 510 2402 Filing a brief in support of an appeal 1403 1,030 2403 515 Request for oral hearing 1,510 1451 1451 1,510 Petition to institute a public use proceeding 1452 510 2452 255 Petition to revive - unavoidable 1453 1.540 2453 770 Petition to revive - unintentional 1540.00 1501 1.440 2501 720 Utility issue fee (or reissue) 1440.00 Design issue fee 1502 820 2502 410 1503 1,130 2503 565 Plant issue fee 1462 400 1462 400 Petitions to the Commissioner (CFR 1.17(f) Group I) 1463 200 1463 200 Petitions to the Commissioner (CFR 1.17(g) Group II) 1464 130 1464 130 Petitions to the Commissioner (CFR 1.17(h) Group III) 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 **Submission of Information Disclosure Stmt** 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 810 2809 405 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 130 2814 65 **Statutory Disclaimer** 405 For each additional invention to be examined 1810 810 2810 (see 37 CFR 1.129(b)) 810 405 1801 2801 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1504 300 1504 300 Publication fee for early, voluntary, or normal pub. 1505 300 300 Publication fee for republication 1505 1803 130 1803 130 Request for voluntary publication or republication Processing fee under 37 CFR 1.17(i) (except provisionals) 1808 130 1808 130 1454 1,410 1454 1,410 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) SUBTOTAL (4) \$3280.00 \*Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Sheryl Sue Holloway Reg. Number: <u>37,850</u> **Telephone Number:** <u>408-720-8300</u>

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450





or Fax (571)-273-2885

CURRENT CORRESPONDE	INCE ADDRESS (Note: Use Bloo		Note Feet pan	A certificate of mailir	ng can only be used f	parate "FEE ADDRESS" for or domestic mailings of the for any other accompanying ent or formal drawing, must	
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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATT	ORNEY DOCKET NO.	CONFIRMATION NO.	
10/801,962	03/15/2004		Brant Candelore		80398P577	2553	
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. ASSIGNEE NAME A	ND RESIDENCE DATA	TO BE PRINTED O	N THE PATENT (print or type	ж)	·		
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an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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ttorney Docket No.: 80398.P577

**Patent** 

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Bran	t Candelore	)	A . TT	0106
		)	Art Unit:	2136
Serial No.:	10/801,962	)		
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Filed: Marc	ch 15, 2004	)		
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For: App	aratus and Method for an Iterative	)		
Cryp	tographic Block			
P.O. Box 14	50			
Alexandria,	VA 22313-1450			

# COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Applicants are assuming that the Examiner's statement of reasons for allowance is to be taken in light of the structure and interaction recited in the claims. Applicants note that the Examiner's various comments should not be used to read non-existent limitations into the claims.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: 1008

Sheryl Sue Holloway Reg. No. 37,850

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